



OIPE

RAW SEQUENCE LISTING

PATENT APPLICATION: US/09/727,770

DATE: 06/05/2002

TIME: 10:39:55

Input Set : A:\Seqlist.txt

Output Set: N:\CRF3\06052002\I727770.raw

ENTERED

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JUN 11 2002
FBI/DOJ
LABORATORY

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4 <110> APPLICANT: LI, Zhenya
5      WEI, Ming-Hui
6      KETCHUM, Karen A.
7      BEASLEY, Ellen M.
9 <120> TITLE OF INVENTION: ISOLATED HUMAN TRANSPORTER PROTEINS,
10     NUCLEIC ACID MOLECULES ENCODING HUMAN TRANSPORTER PROTEINS,
11     AND USES THEREOF
13 <130> FILE REFERENCE: CL000651
15 <140> CURRENT APPLICATION NUMBER: US 09/727,770
16 <141> CURRENT FILING DATE: 2000-12-04
18 <150> PRIOR APPLICATION NUMBER: US 60/208,836
19 <151> PRIOR FILING DATE: 2000-06-02
21 <160> NUMBER OF SEQ ID NOS: 3
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33 qgcacatcatg ccatgtctgt catgtggcca gagctgaccc acatgaagtc catcatccca      180
34 gtgggtcatgg ctggtatcat caccatctat ggcttagtgg cggtgtccc ccttgccaac      240
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36 qgcctggcag ccggtcttgc catgctcacc gtgggggaca ctggcaagtg tggcactgcc      360
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39 cctctctcat tccggaacaa acagcctgac acgcatgtgc tgggcagctg gccctcagta      540
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53 Ala Lys Asn Gly Thr Gly Ile Met Ala Met Ser Val Met Trp Pro Glu
54          35          40          45
55 Leu Ile His Met Lys Ser Ile Ile Pro Val Val Met Ala Gly Ile Ile
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61 Ser Gly Leu Ala Ala Gly Phe Ala Ile Val Ile Val Gly Asp Thr Gly
62              100             105             110
63 Lys Cys Gly Thr Ala Gln Gln Pro Arg Leu Phe Val Gly Met Ile Leu
64              115             120             125
65 Ile Leu Ile Phe Ala Lys Val Leu Ile Leu Ser Thr Lys Gln Pro Leu
66              130             135             140
67 Ser Lys Pro Thr Ser His Arg Ile Arg Cys Lys Asp His Pro Ser Ser
68 145              150              155              160
69 Phe Arg Asn Lys Gln Pro Asp Thr His Val Leu Gly Ser Trp Pro Ser
70              165              170              175
71 Val Val Asp Leu Leu Ser Val Gln Cys Pro Arg Val His Arg Leu Leu
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84 tggacgactg aatgagcaga aggaggcaag caccagaggc ttgggggtca catttcttgg      180
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87 cggacgcgac ccttccccct gtaccccgct cgcctgggg ccagtagttc ccggacgcgc      360
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93 caagttcaag cgattctcct gctcagcct cccaggtagc tgggattaca ggcgtgtgca      720
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